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Approved
Patent and Trademark

through 10/31/2002. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No 60705-1920

First Inventor Marc Delvaux

Title A System And Method For Suspending And Resuming Transmission Of Information Without Creating Significant Additional Overhead

Express Mail Label No EL 891536552 US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application									
See MPEP Chapter 600 concerning utility patent application contents  Washington, DC 20231  APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)										
Fee Transmittal Form (e.g. PTO/SB/17)	CD-ROM or CD-R in duplicate large table or Computer									
(Submit an original, and a duplicate for fee processing)	Program (Appendix)									
2. Applicant claims small entity status	8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
3. X Specification (preferred arrangement set forth below) [Total Pages 80]	a. Computer Readable Copy (CRF)									
Descriptive title of the invention     Cross References to Related Applications     Statement Regarding Fed Sponsored R&D	b. Specification Sequence Listing on.									
<ul> <li>Reference to sequence listing, a table, or a</li> </ul>	i. CD-ROM or CD-R (2 copies), or									
computer program listing appendix - Background of the Invention	ii. Paper									
Brief Summary of the Invention     Brief Description of the Drawings (if filed)	·^ [									
- Detailed Description	c. Statements verifying identity of above copies									
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS									
	9. X Assignment Papers (cover sheet & Documents(s))									
4. X Drawing(s) (35 USC 113) [Total Sheets 48	J 10. 37 CFR 3 73(b) Statement (when there is an assignee) Power of Attorney									
5. Oath or Declaration [Total Pages	j 11. English Translation Document (if applicable)									
a. X Newly Executed (onginal or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations									
b. Copy from a prior application (37 CFR \$1 63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment									
	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)									
Signed statement attached deleting inventor(s) named in the prior application,	16. X Request and Certification under 35 U S C									
see 37 CFR 1 63(d)(2) and 1 33(b)	122(b)(2)(B)(l) Applicant must attach form PTO/SB/35 or its equivalent									
6. Application Data Sheet See 37 CFR 1 76	17. Other.									
Assignee Name and Address	ļ									
(f applicable)  18. If a CONTINUING APPLICATION, check appropriate box and sup	ply the requisite information below and in a preliminary amendment.									
or in an Application Data Sheet under 37 CFR 1.76:										
	tion-in-part (CIP) of prior application No: / .									
	Group / Art Unit:  lion, from which an oath or declaration is supplied under Box 5b, is considered a part of the									
disclosure of the accompanying continuation or divisional application and is hereby incorpc inadvertently omitted from the submitted application parts	prated by reference This incorporation can only be relied upon when a portion has been									
18. CORRESPONI	DENCE ADDRESS									
Customer Number or Bar Code Label 24504 or Correspondence address below										
(Insert Customer No. or A	ttach bar code label here)									
NAME   Daniel R. McClure   Thomas, Kayden, Horstemeyer & Risley, I	L.L.P.									
ADDRESS 100 Galleria Parkway										
Suite 1750 CITY Atlanta STATE Georgi	7/0 0005   20220 5040									
COUNTRY U.S.A. TELEPHONE 770-93										
Name (Print/Type) Daniel R. McClure	Registration No. (Attorney/Agent) 38,962									
Signature Dan 8	Date 9-26-01									

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FEE TRANSMITTAL				Application Number Complete If Known  To be assigned						
for FY 2000				Filing Date				Herewith		
				First Named Inventor				Marc Delvaux		
Patent fees are subject to annual revision				Examiner Name Group / Art Unit				To be assigned To be assigned		
TOTAL AMOUNT OF	TOTAL AMOUNT OF PAYMENT (\$) 3000.00				Attorney Docket No.			60705-1920		
		FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge to the following Deposit Account,				ADDIT	ONAL	FEES				
Deposit Account Number		20-0778		Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee	Description	Fee Paid	
Deposit Account Name	Thomas, Ka	yden, Horstemeyer Risley	105 127	130 50	205 227	65 25	Surcharge - la Surcharge - la cover sheet	te filing fee te provisional filing fee or		
Charge all indic any additional for credit any overp	139	130	139	130	Non-English s	pecification				
Charge any addrequired and reany overpayme	147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed:				1,840*	113	1,840*	Requesting pu Examiner action			
		· Money	115	110	215	55	Extension for r	reply within first month		
	ر ا	Order Card	116	390	216	195	Extension of ti	me within second month		
	FEE CALCU	JLATION	117	890	217	445		me within third month		
. BASIC FILI	NG FEE		118	1,390	218	695	Extension of ti	me within fourth month		
	mall Entity Fee Fee	Fee Description Fee Paid	128 119	1,890 310	228 219	945 155	Extension of ti	me within fifth month eal		
Code (\$) C	ode (\$)	•	120	310	220	155	• •	support of an appeal	<del></del>	
	201 355	Utility filing fee \$710	121	270	221	135	Request for or	· ·		
	206 160 207 <b>24</b> 5	Design filing fee \$ Plant filing fee \$	138 140	1,510 110	138 240	1,510 55		itute a public use proceeding ive - unavoidable	ļ	
•	208 355	Reissue filing fee \$	141	1,240	241	620		ve - unintentional		
114 150 2	214 75	Provisional filing fee \$	142	1,240	242	620	Utility issue fee	·		
	•	SUBTOTAL (1) (\$)710	143 144	440 600	243 244	220 300	Design issue fee			
2. EXTRA CLA	122	130	122	130		e Commissioner				
		Fee from	123 126	50 180	123 126	50 180		ed to provisional applications Information Disclosure Stmt	L	
	581	40	581	40	Recording eac property (time	40				
Total Claims 105	-20**= 85	x 18.00 = 1530	146	710	246	355	Filing a submit CFR 1 129(a))			
Independent 12 Claims	-3** = 9	x 80.00 = 720	149	710	249	355	For each additional invention to be examined (37 CFR 1 129(b))			
Multiple Dependent		270.00 = 2250	179	710	279	355		ontinued Examination (RCE)		
**or number previously pa	nd, if greater, For R	Reissue, see below	169	900	169	900	Request for ex design applica	spedited examination of a tition		
Fee Fee F	Fee Fee	Fee Description								
• •	* * *	Claims in excess of 20	Oth	er fee (s	pecify)					
102 80 2	202 40	Independent Claims in excess of 3	1				<del></del>	<del></del>		
		Multiple dependent claims in excess of 3	1							
109 80 2		**Reissue independent claims over original patent	Oth	Other fee (specify)						
110 18 2		**Reissue claims in excess of 20 and over original patent								
<del></del>		SUBTOTAL (2) (\$)2250	*Red	luced by Ba	isic Filing	Fee Paid		SUBTOTAL (3)	40	
SUBMITTED BY								Complete (if applic	able)	
Typed or Printed Name		21				Reg Number	38,962			
Signature	<u> </u>	Dart Rhi	/1	~	Date	9	26-01	Deposit Account User ID		
<u> </u>										

## IN THE UNITED STATES PATENT AND TRADEM.

In re:

Marc Delvaux

For:

A System And Method For Suspending And Resuming Transmission Of

Information Without Creating Significant Additional Overhead

## CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Patent Application Consisting Of:

58 Pages of Specification

21 Pages of Claims (Claims 1-105) 1 Page of Abstract

48 Pages of Formal Drawings (Figs. 1A-20C)

Assignment of Utility Patent Application Declaration for Patent Application Check in the Amount of \$3000.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 60705-1920

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service <u>"EXPRESS MAIL POST OFFICE TO ADDRESSEE"</u> service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL 891536552 US.

Date: <u>Sept. 26, 2001</u>

Hui Chin Barnhill